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MODIFIED PTO/SB/08 (08-00)

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: November 12, 2003 (use as many sheets as necessary)		Application Number	09/881712
		Filing Date	10/19/2001
		First Named Inventor	Yukio MORISHIGE
		Group Art Unit	2881
		Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number	016778-0437	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
<i>MA</i>	A1	JP	8-227145			09/03/1996		X

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴

Examiner Signature	<i>p. Hasson2001</i>	Date Considered	<i>8-3-04</i>
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: December 23, 2003

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1 of 1

Complete if Known

Application Number	09/981712
Filing Date	10/19/2001
First Named Inventor	Yukio MORISHIGE
Group Art Unit	2881
Examiner Name	Unknown
Attorney Docket Number	016778-0437

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A1	JP	57-124437			08/03/1982		X
	A2	JP	62-044742			02/26/1987		X
	A3	JP	7-104459			04/21/1995		X
	A4	JP	10-324973			12/08/1998		X
	A5	JP	11-186123			07/09/1999		X

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Examiner Signature

P. Hassanadul

Date Considered

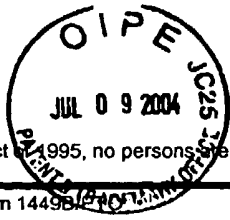
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Substitute for form 1449B (10/97)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: December 23, 2003

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Sheet 1 of 1

Complete If Known

Application Number	09/981,712
Filing Date	10/19/2001
First Named Inventor	Yukio MORISHIGE
Group Art Unit	1763
Examiner Name	Hassanzadeh, Parvis
Attorney Docket Number	016778-0437

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PL	A1	JP	57-124437			08/03/1982		X
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Examiner
Signature

P. Hassanzadeh

Date
Considered

8-7-04

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